- (b) *Purpose.* The purpose of the Assessment Plan is to ensure that the assessment is performed in a planned and systematic manner and that methodologies selected from subpart D for a type A assessment or from subpart E for a type B assessment, including the Injury Determination, Quantification, and Damage Determination phases, can be conducted at a reasonable cost, as that phrase is used in this part.
- (c) Assessment Plan phase costs. (1) The following categories of reasonable and necessary costs may be incurred in the Assessment Plan phase of the damage assessment:
- (i) Methodology identification and screening costs;
- (ii) Potentially responsible party notification costs;
 - (iii) Public participation costs;
- (iv) Exposure confirmation analysis costs;
- (v) Preliminary estimate of damages costs; and
- (vi) Any other Assessment Plan costs for activities authorized by §§11.30 through 11.38.

 (2) The reasonable and necessary
- costs for these categories shall be limited to those costs incurred or anticipated by the authorized official for, and specifically allocable to, site specific efforts taken in the development of an Assessment Plan for a resource for which the agency or Indian tribe is acting as trustee. Such costs shall be supported by appropriate records and documentation, and shall not reflect regular activities performed by the agency or tribe in management of the natural resource. Activities undertaken as part of the Assessment Plan phase shall be taken in a manner that is cost-effective, as that phrase is used in this part.

[51 FR 27725, Aug. 1, 1986, as amended at 53 FR 5174, Feb. 22, 1988; 59 FR 14281, Mar. 25, 1994; 61 FR 20609, May 7, 1996]

§11.31 What does the Assessment Plan include?

- (a) General content and level of detail.
 (1) The Assessment Plan must identify and document the use of all of the type A and/or type B procedures that will be performed.
- (2) The Assessment Plan shall be of sufficient detail to serve as a means of

- evaluating whether the approach used for assessing the damage is likely to be cost-effective and meets the definition of reasonable cost, as those terms are used in this part. The Assessment Plan shall include descriptions of the natural resources and the geographical areas involved. The Assessment Plan shall also include a statement of the authority for asserting trusteeship, or co-trusteeship, for those natural resources considered within the Assessment Plan. The authorized official's statement of the authority for asserting trusteeship shall not have the force and effect of a rebuttable presumption under §11.91(c) of this part. In addition, for type B assessments, the Assessment Plan shall include the sampling locations within those geographical areas, sample and survey design, numbers and types of samples to be collected, analyses to be performed, preliminary determination of the recovery period, and other such information required to perform the selected methodologies.
- (3) The Assessment Plan shall contain information sufficient to demonstrate that the damage assessment has been coordinated to the extent possible with any remedial investigation feasibility study or other investigation performed pursuant to the NCP.
- (4) The Assessment Plan shall contain procedures and schedules for sharing data, split samples, and results of analyses, when requested, with any identified potentially responsible parties and other natural resource trustees.
- (b) Identification of types of assessment procedures. The Assessment Plan must identify whether the authorized official plans to use a type A procedure, type B procedures, or a combination. Sections 11.34 through 11.36 contain standards for deciding which types of procedures to use. The Assessment Plan must include a detailed discussion of how these standards are met.
- (c) Specific requirements for type B procedures. If the authorized official plans to use type B procedures, the Assessment Plan must also include the following:
- The results of the confirmation of exposure performed under §11.37;
- (2) A Quality Assurance Plan that satisfies the requirements listed in the

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NCP and applicable EPA guidance for quality control and quality assurance plans;

- (3) The objectives, as required in §11.64(a)(2) of this part, of any testing and sampling for injury or pathway determination; and
- (4) The Restoration and Compensation Determination Plan developed in accordance with the guidance in §11.81 of this part. If existing data are not sufficient to develop the Restoration and Compensation Determination Plan as part of the Assessment Plan, the Restoration and Compensation Determination Plan may be developed later, at any time before the completion of the Injury Determination or Quantification phases. If the Restoration and Compensation Determination Plan is published separately, the public review and comment will be conducted pursuant to §11.81(d) of this part.

(d) Specific requirements for type A procedures. If the authorized official plans to use a type A procedure, the Assessment Plan must also contain the information described in subpart D.

[51 FR 27725, Aug. 1, 1986, as amended at 52 FR 9095, Mar. 20, 1987; 53 FR 5174, Feb. 22, 1988; 59 FR 14281, Mar. 25, 1994; 61 FR 20609, May 7, 1996]

§11.32 How does the authorized official develop the Assessment Plan?

- (a) *Pre-development requirements.* The authorized official shall fulfill the following requirements before developing an Assessment Plan.
- (1) Coordination. (i) If the authorized official's responsibility is shared with other natural resource trustees as a result of coexisting or contiguous natural resources or concurrent jurisdiction, the authorized official shall ensure that all other known affected natural resource trustees are notified that an Assessment Plan is being developed. This notification shall include the results of the Preassessment Screen Determination.
- (ii) Authorized officials from different agencies or Indian tribes are encouraged to cooperate and coordinate any assessments that involve coexisting or contiguous natural resources or concurrent jurisdiction. They may arrange to divide responsibility for implementing the assessment in any man-

ner that is agreed to by all of the affected natural resource trustees with the following conditions:

- (A) A lead authorized official shall be designated to administer the assessment. The lead authorized official shall act as coordinator and contact regarding all aspects of the assessment and shall act as final arbitrator of disputes if consensus among the authorized officials cannot be reached regarding the development, implementation, or any other aspect of the Assessment Plan. The lead authorized official shall be designated by mutual agreement of all the natural resource trustees. If consensus cannot be reached as to the designation of the lead authorized official, the lead authorized official shall be designated in accordance with paragraphs (a)(1)(ii) (B), (C), or (D) of this section:
- (B) When the natural resources being assessed are located on lands or waters subject to the administrative jurisdiction of a Federal agency, a designated official of the Federal agency shall act as the lead authorized official.
- (C) When the natural resources being assessed, pursuant to section 126(d) of CERCLA, are located on lands or waters of an Indian tribe, an official designated by the Indian tribe shall act as the lead authorized official.
- (D) For all other natural resources for which the State may assert trusteeship, a designated official of the State agency shall act as the lead authorized official.
- (iii) If there is a reasonable basis for dividing the assessment, the natural resource trustee may act independently and pursue separate assessments, actions, or claims so long as the claims do not overlap. In these instances, the natural resource trustees shall coordinate their efforts, particularly those concerning the sharing of data and the development of the Assessment Plans.
- (2) İdentification and involvement of the potentially responsible party. (i) If the lead agency under the NCP for response actions at the site has not identified potentially responsible parties, the authorized official shall make reasonable efforts to identify any potentially responsible parties.

(ii) In the event the number of potentially responsible parties is large or if